

## Meeting Minutes Distribution

J. M. Ayres	Ecology	HO-57
D. Bartus	EPA	HO-57
F. W. Bond	Ecology	HO-57
S. L. Charboneau	RL	A5-11
D. A. Faulk	EPA	B5-01
<del>K. A. Hadley</del>	<del>FH</del>	<del>T3-10</del>
C. E. Clark	RL	A5-15
R. E. Heineman	FH	R5-50
A. M. Hopkins	FH	H8-25
D. E. Jackson	RL	A4-52
G. A Johnston	FH	T5-30
<del>S. J. Killoy</del>	<del>POLES</del>	<del>T3-10</del>
<del>J. T. Lilly</del>	<del>FES</del>	<del>R3-56</del>
E. M. Mattlin	RL	A5-15
<del>B. B. Nelson Maki</del>	<del>FH</del>	<del>T5-57</del>
<del>S. H. Norton</del>	<del>FH</del>	<del>T1-40</del>
R. E. Piippo	FH	A4-25 <i>H8-12</i>
C. J. Simiele	FH	T5-51
T.C Synoground	FH	T5-30
C. S. Sutter	FH	T5-50
D. S. Takasumi	FH	T5-30
<del>M. Talbot</del>	<del>FH</del>	<del>T5-07</del>
W. A. Woolery	RL	A6-33

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Administrative Record FH H6-08

Comments/Changes on the Distribution List should be sent to  
Rob Piippo, A4-25, 373-3285

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting.

*S. L. Charboneau*  
S. L. Charboneau, PFP Project Manager  
RL (A5-11)

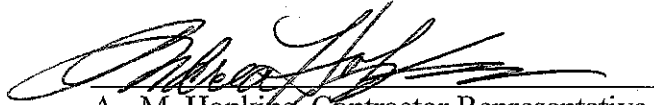
Date: *2/10/05*

*F. W. Bond*  
F. W. Bond, Project Manager,  
Washington State Department of Ecology  
(HO-57)

Date: *2/10/05*

PFP Project Managers Meeting  
Federal Building/Room G11  
Richland, Washington  
January 15, 2005  
3:30 p.m. – 4:30 p.m.

PFP, FH Concurrence:

  
A. M. Hopkins, Contractor Representative  
FH (H8-25)

Date: 02/10/05

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Purpose: Project Managers Meeting

Attachment 1: Agenda, Action Tracking List and Summary of Discussions

Attachment 2: Presentation Materials

Attachment 3: Attendee List

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**Attachment 1: Agenda, Action Tracking List, and Summary of Discussions**

**1.0 Administrative Issues**

The meeting minutes from the November 2004 meeting were reviewed and comments provided.

- The Action Tracking List was reviewed.
  - All actions have closed.

**2.0 PFP Project Item Status**

Project status was provided by Stacy Charboneau.

Legacy holdup removal is going well and the majority of the legacy Pu should be removed by July. RL is looking for FH to provide a recovery schedule for the 232-Z Project.

On Deinventory, Bob LaGrange is briefing Golan regarding deinventory to the Savannah River Site. Savannah River believes that consolidation will happen and staff is optimistic that PFP may be able to start shipping in April.

Regarding the new Design Basis Threat; an implementation plan is being developed. There are new requirements for protection of the Cat 1 material at Hanford. The threat guidance is in a new DOE Order. The implementation of the Design Basis Threat (DBT) will have impacts to the budget. Decisions will have to be made as to which budget will absorb the new costs associated with DBT.

MAA reduction: The Material Access Area has been reduced back to vault 192. This frees up areas for the D&D workers and should increase productivity and reduce costs.

**3.0 Milestone Status**

- **M-083-31** Discontinue Waste Discharges From 241-Z Tanks To Tank Farms Via Existing Lines **DUE 6/30/05.**
  - ✓ **Status:** Rick Bond agreed that when confirmation is received that admin controls and/or engineered barriers are in place this milestone is completed. Information presented in Item # 1 of Attachment 2.
- **M-083-40** Complete Transition and Dismantlement of the 232-Z Bldg Incinerator To Slab-On-Grade (Pending Environmental Determination) **DUE 9/30/06.**

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- ✓ **Status:** The RAWP was approved on 12/17/04. All CERCLA documentation is approved as of 12/20/04.
- ✓ Information presented in Item #3, Attachment 2
- **M-083-14** Complete 100% Of The Legacy Pu Holdup Removal As Defined In The Legacy Pu Holdup Removal Plan For PFP Required By MX-83-12-T01 **DUE 9/30/06.**
  - ✓ **Status:** On schedule. Two hundred and fifty, 55 gallon containers of debris and eight 3013 containers have been removed to date contributing to 57% removal/53% disposition complete.

Information presented in Item # 4 of Attachment 2.

- **M-083-22** Submit To Ecology An Engineering Evaluation/Cost Analysis (ES) (EE/CA(S) For Approval And Provide An Action Memorandum (A) As A Primary Document(s) For The Decommissioning Of The PFP Facility **DUE 9/30/08**

Submit PFP above grade structures EE/CA to Ecology	<b>8/31/04. Complete</b>
Issue fact sheet perform 30 day public comment	<b>10/11/04 – Complete</b>
Respond to public comments	<b>11/12/04- 2/15/05</b>
Approve action memo	<b>12/12/04- 2/15/05</b>
Approve RAWP	<b>TBD</b>

- Submit sub surface EE/CA to Ecology **DUE 9/30/07.**
- **M-083-32** Complete closure of the PFP 241-Z TSD unit **DUE 9/30/11.**

**Status:** Information presented in Item #1, Attachment 2

#### 4.0 New Topics

None

- Next Meeting was scheduled for February 10, 2005, 3:30 p.m. to 4:30 p.m.

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**ACTION TRACKING LIST**

<b>Action</b>	<b>Assignee</b>	<b>Date Established/ Due Date</b>	<b>Status</b>
(1) Status scope of chemical mitigation activities	A. Hopkins J. Lilly	October 2004	Activities to be completed 9/30/04. This action was statused by Jim Lilly and a handout was provided included in attachment 3. The work has been completed. This action is closed and will be removed from Jan agenda.

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**Attachment 2: Presentation Materials**  
**Item 1**

PFP January 13, 2005 PMM  
**Status of M83-31 & M83-32**  
*Jerry Johnston*  
FH PM for 241-Z Transition

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**M83-31**

**Scope**

Discontinue waste discharges from 241-Z Tanks to Tank Farms via existing lines - Due 6/30/05

**Status**

Complete: DOE-RL letter number 05-AMCP-0095 was transmitted to Ecology on December 20, 2004 to provide notification of completion of this milestone.

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**M83-32**

**Scope**

Complete closure of the PFP 241-Z TSD Unit - Due 9/30/11

**Status**

- Recovery actions associated with the structurally degraded cover block discovered in Cell D8 have continued since the last PMM:
  - Numerous above grade interferences have been removed to facilitate the work deck installation
  - The installation of the raised work deck is approximately 75% complete
  - D&D work will resume Cell D8 in early February
- Recovery schedule to be “ready for demolition” by September 30, 2006 has been implemented
  - Additional planning work is ongoing to improve the schedule to provide an acceptable schedule contingency.

**Request**

State of Washington Department of Ecology concurrence is requested on a revised inspection schedule to reduce the inspection frequency of the RCRA TSD unit inspections of the 241 Z Treatment and Storage Tanks. Specifically, to reduce inspections to weekly inspections from the current daily inspection.

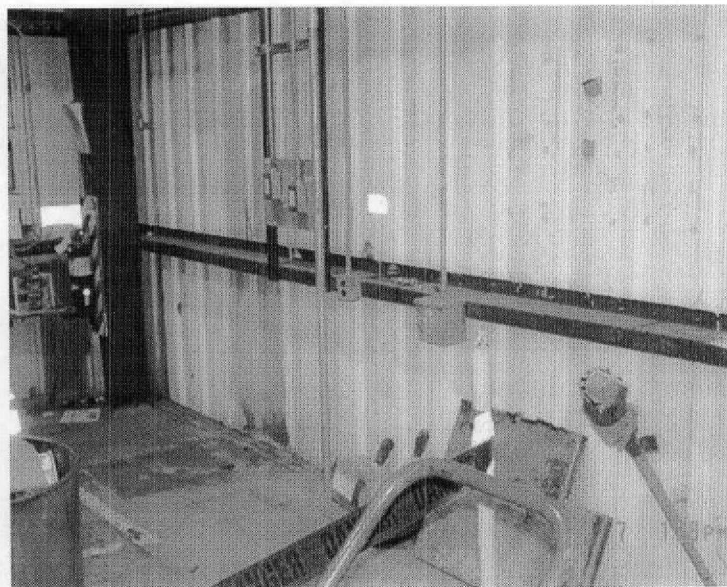
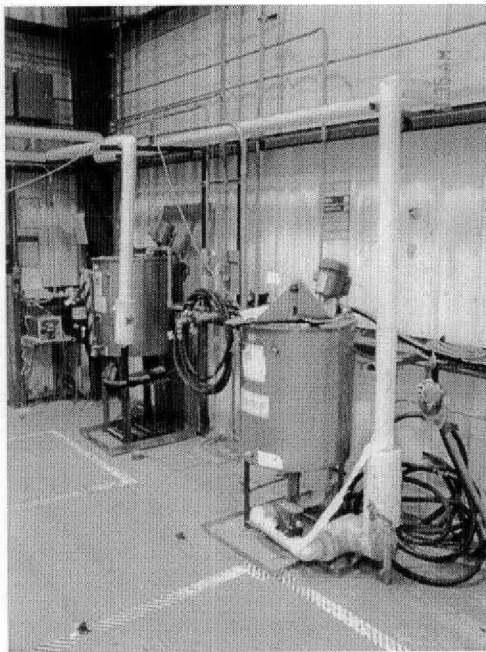
The basis for this request is provided below:

- The 241 Z Treatment and Storage Tanks is no longer an operating TSD unit.
- All dangerous waste inventory has been removed from the permitted TSD tanks to the extent practical.
- The system is proceeding per the approved closure plan.

Since the system no longer conveys hazardous waste, inspection of ancillary piping will no longer be performed and installed leak detection monitoring systems will be disabled. Future inspections will be documented in the RCRA closure log book at a minimum on a weekly basis to address the general requirements specified in WAC 173-303-320 are being met. Specifically the inspection will be limited to the 241-Z and 241-ZA buildings only that facility to verify that safety equipment (e.g. communications, and fire extinguishers) is properly being maintained and to identify if there are any facility malfunctions and deterioration, operator errors, and discharges which may cause or lead to the release of dangerous

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waste constituents to the environment, or a threat to human health. Actions taken to remedy the situation will be documented in the closure log book.



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**Item 3**

PFP January 13, 2004 PMM  
Status of M83-40  
Paul Sato  
FH PM for 232-Z

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**M83-40 COMPLETE TRANSITION AND DISMANTLEMENT OF THE 232-Z BLDG INCINERATOR TO SLAB-ON-GRADE (PENDING ENVIRONMENTAL DETERMINATION) DUE 9/30/06**

1. Project is currently on schedule to complete transition and dismantlement of 232-Z on or before 9/30/06.
2. Initial D&D activity started September 22, 2003.
  - a) Removed loose debris, and size reduced and removed cyclone separator in upper Section A of the glove box. This is the last section to be cleaned out. Removing tools and vacuuming in preparation for initiation of glovebox decontamination
  - b) Preparing for glovebox removal and size reduction which follows decontamination.
3. Environmental & Safety Documentation
  - a) All CERCLA Documentation approved and Project operating under CERCLA as of 12/20/04
  - b) Documentation Status
    - (1) Action Memorandum approved 11/09/04
    - (2) Data Quality Objectives approved 9/27/04
    - (3) Sampling & Analysis Plan approved 9/22/04
    - (4) Site Specific Health & Safety Plan approved 10/21/04
    - (5) Quality Assurance Project Plan approved 9/7/04
    - (6) Waste Management Plan approved 12/17/04
    - (7) Removal Action Work Plan approved 12/17/04
4. Waste Management
  - a) Off Site Determination request for shipping TRU waste from 232-Z to Central Waste Complex, 200W Area.
  - b) Evaluating Potential Off Site Determination to Pacific Ecosolutions (PEcoS) for combustible Low Level Radioactive waste shipments
5. Interface & Communications
  - a) Is there a need to hold a Project specific PMM Meeting to discuss 232-Z specific issues and progress?

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**Item 4**

PFP January 13, 2005 PMM  
Jim Lilly  
Legacy Holdup

M83-14

Scope

Complete 100% of the legacy Pu holdup removal as defined in the legacy Pu holdup plan for PFP required by M-83-12-T01 - Due 9/30/06

Status

- Legacy holdup removal field crews have cleaned out or determined legacy clean according to the LHUR Plan the following holdup locations:

- Glovebox HC-7C,	- 7A to 7A Transfer	- HC-5 conveyor,
- Glovebox MT-5,	Line,	- 188-1 prototype
- Glovebox MT-6,	- Vacuum Line HC-9B	calciner,
- Glovebox HC-21A,	to HC-1,	- HC-18BS,
- Glovebox HA-21I,	- MT- 1,	- HC-17BSS,
- Glovebox HC-9B,	- MT-3 ,	- HC-1 VAC
- Glovebox HA-14,	- HA-7A,	- PRF Gallery 1 <sup>st</sup> Floor
- Glovebox HA-10,	- HC-3 conveyor,	West
- Legacy holdup removal is staffed with a total of seven field teams assigned to removal work scope.
- Legacy field crews (2 teams) continued in 236-Z building (PRF) on the last Miscellaneous Treatment glovebox holdup removal and Canyon Crane maintenance activities
  - Field teams are continuing floor sweeps, equipment removal and sealouts on legacy work Miscellaneous Treatment glovebox and anticipate a completion in mid-February.
  - Canyon entry team completed pre-requisite mockup training/drills and have completed 5 out of 10 tasks to recertified the Canyon crane.
- Four Legacy field crews continued on 'inactive A-Line' in 234-5Z on removal work on the head end of A-Line, Glovebox HA-9A, HA-9E, HA-9C, HA-11 and 26 inch Vacuum Line.
  - Glovebag and greenhouse installation in support the 26" Process Vacuum is complete as well as the removal action within duct room 264 of 234-5Z Building. Work is focused on the 26 inch vacuum line holdup removal actions in room 264.
  - Draining and removal of HC-11 water walls continues as a pre-requisite to holdup removal.
  - HA-9A legacy removal continued this period with the removal of tanks, piping, and valving from the bottom section, removal of the vacuum drum filter, off-gas piping/electrical components, and insulation around the calciner on the upper section. This location is the last anticipated high-concentration material areas.
- Final two 'A- and C- Line active' removal field teams continue on HA-23S two story water wall removal and floor sweeping activities. Initial sweeps are completed on HC-230-C3 and equipment removal is progressing with mechanical piping completed and tank reduction ongoing. Demister 4, 6

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and 7 removals are in advanced planning and greenhouse installation is proceeding. C-Line main exhaust (E4) header mock-up is nearing completion and removal options are being evaluated.

- Two hundred and fifty, 55-gallon containers of debris and eight 3013 container removed to date, contributing to 57% removal and 53% disposition complete. Legacy Holdup Removal is currently tracking completion one year ahead of the M83-14 milestone date.

Actions:

- None – remaining action (see below) for 236-Z completed by September 30, 2004

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**Attachment 3: Attendee List**

J. Ayres, Ecology  
R. Bond, Ecology  
R. Brunke, FH  
S. Charboneau, RL  
A. Hopkins, FH  
R. Heineman, FH

G. Johnston, FH  
S. Killoy, POLES  
E. Mattlin, RL  
R. Oldham, FH